

# SERIES 52



85 Shore A



-20°C to +60°C



80 - 250mm



65 - 300kg

## Black rubber tyred plastic centre wheel

- Standard duty loads
- Zinc plated pressed steel castor housings
- Tested in accordance with ISO 22878:2004
- Manufactured in accordance with ISO 22883:2004



### Available Bore Types



Plain Bore



Roller Bearing

### Environments of Use

- Weak Acids
- Strong Acids
- Water
- Alcohol
- Weak Bases
- Strong Bases
- Hydrocarbons
- Solvents

### Uses

Suitable for trolleys with light-duty loads, also in the presence of obstacles and for indoor-outdoor use.

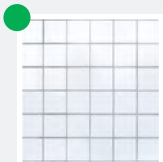
### Industries



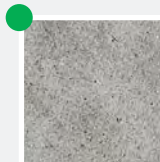
Waste & Recycling

### Floor Suitability

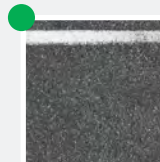
Suitable for all types of floors, even outdoors. They easily overcome obstacles, do not damage fragile floors, but they may mark the floor.



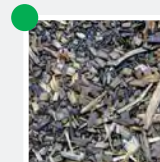
Tile



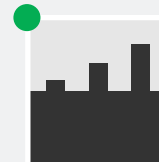
Cement-Resin



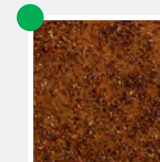
Asphalt



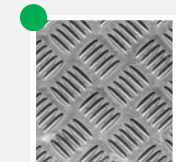
With Chips



With Obstacles



Not Paved



Expanded Metal

For technical help and advice contact

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## WHEELS












Plain  
Bore

 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)
80	25	12	39	150	50	65	0.11	522101
100	30	12	44	200	75	80	0.21	522102
100	30	12	39	200	75	80	0.19	521132
125	37.5	15	44	225	85	110	0.41	521103
125	37.5	12	39	225	85	110	0.35	521133
140	37.5	15	44	250	95	120	0.48	521104
150	40	15	44	275	100	130	0.61	521111
160	40	20	59	300	120	150	0.73	521110
180	45	20	59	350	130	180	1.02	521105
200	50	20	59	400	140	225	1.31	521106
200	50	25	59	400	140	255	1.28	521206
250	60	25	75	500	175	300	2.59	521108



Roller  
Bearing

 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)
80	25	12	39	150	50	65	0.14	524101
100	30	12	44	200	75	80	0.24	524102
125	37.5	15	44	225	85	110	0.44	523103
140	37.5	15	44	250	95	120	0.51	523104
150	40	15	44	275	100	130	0.61	523111
160	40	20	59	300	120	150	0.75	523110
180	45	20	59	350	130	180	1.18	523105
200	50	20	59	400	140	225	1.48	523106
200	50	25	59	400	140	225	1.45	523206
250	60	25	75	500	175	300	2.78	523108

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## STANDARD DUTY CASTORS - NL

														SWIVEL		FIXED		SWIVEL & BRAKE		BOLT HOLE		BOLT HOLE & BRAKE
<b>80</b>	25	107	-	100x85	80x60	9	73	12	37	120	65	0.64	<b>524401</b>	0.36	<b>525701</b>	0.82	<b>525201</b>	0.55	<b>527701</b>	0.68	<b>525601</b>	
<b>100</b>	30	128	-	100x85	80x60	9	73	12	35	120	80	0.73	<b>524402</b>	0.48	<b>525702</b>	0.88	<b>525202</b>	0.68	<b>527702</b>	0.75	<b>525602</b>	
<b>125</b>	37.5	156	-	100x85	80x60	9	73	12	37	120	110	1.06	<b>524403</b>	0.71	<b>525703</b>	1.20	<b>525203</b>	0.96	<b>527703</b>	1.10	<b>525603</b>	
<b>140</b>	37.5	177	-	100x85	80x60	9	73	12	34	120	120	1.18	<b>524404</b>	0.80	<b>525704</b>	1.32	<b>525204</b>	1.12	<b>527704</b>	1.26	<b>525604</b>	
<b>150</b>	40	182	-	100x85	80x60	9	73	12	34	120	130	1.31	<b>524411</b>	0.93	<b>525711</b>	2.38	<b>525211</b>	1.25	<b>527711</b>	1.39	<b>525611</b>	
<b>160</b>	40	187	-	100x85	80x60	9	-	-	50	-	150	1.41	<b>524412</b>	1.25	<b>525712</b>	-	-	-	-	-	-	
<b>160</b>	40	199	193*	140x110	105x80	11	102	20	56	156	150	2.10	<b>524410</b>	1.73	<b>525710</b>	2.69	<b>525210</b>	1.44	<b>527710</b>	1.73	<b>525610</b>	
<b>180</b>	45	219	214*	140x110	105x80	11	102	20	56	156	180	2.40	<b>524405</b>	2.11	<b>525705</b>	3.00	<b>525205</b>	2.28	<b>527705</b>	2.57	<b>525605</b>	
<b>200</b>	50	240	236*	140x110	105x80	11	102	20	56	156	225	2.72	<b>524406</b>	2.50	<b>525706</b>	1.45	<b>525206</b>	2.62	<b>527706</b>	2.91	<b>525606</b>	
<b>250</b>	60	296	-	200x160	160x120	14	-	-	87	-	300	6.02	<b>524708</b>	4.52	<b>525708</b>	-	-	-	-	-	-	

													SWIVEL		FIXED		SWIVEL & BRAKE		BOLT HOLE		BOLT HOLE & BRAKE
<b>80</b>	25	107	-	100x85	80x60	9	73	12	37	120	65	0.695	<b>524601</b>	0.39	<b>525901</b>	0.86	<b>525221</b>	0.58	<b>527901</b>	0.70	<b>525621</b>
<b>100</b>	30	128	-	100x85	80x60	9	73	12	35	120	80	0.78	<b>524602</b>	0.51	<b>525902</b>	0.93	<b>525222</b>	0.71	<b>527902</b>	0.78	<b>525622</b>
<b>125</b>	37.5	156	-	100x85	80x60	9	73	12	37	120	110	1.09	<b>524603</b>	0.71	<b>525903</b>	1.24	<b>525223</b>	1.08	<b>527903</b>	1.23	<b>525623</b>
<b>140</b>	37.5	177	-	100x85	80x60	9	73	12	34	120	120	1.20	<b>524604</b>	0.82	<b>525904</b>	1.36	<b>525224</b>	1.19	<b>527904</b>	1.34	<b>525624</b>
<b>150</b>	40	182	-	100x85	80x60	9	73	12	34	120	130	1.31	<b>524611</b>	0.93	<b>525911</b>	1.45	<b>525231</b>	1.35	<b>527911</b>	1.50	<b>525631</b>
<b>160</b>	40	187	-	100x85	80x60	9	-	-	50	-	150	1.43	<b>524612</b>	1.23	<b>525912</b>	-	-	-	-	-	-
<b>160</b>	40	199	193*	140x110	105x80	11	102	20	56	156	150	2.18	<b>524610</b>	1.75	<b>525910</b>	2.38	<b>525230</b>	1.47	<b>527910</b>	1.75	<b>525630</b>
<b>180</b>	45	219	214*	140x110	105x80	11	102	20	56	156	180	2.40	<b>524605</b>	2.27	<b>525905</b>	2.68	<b>525225</b>	2.44	<b>527905</b>	2.73	<b>525625</b>
<b>200</b>	50	240	236*	140x110	105x80	11	102	20	56	156	225	2.72	<b>524406</b>	2.67	<b>525906</b>	3.00	<b>525226</b>	2.80	<b>527906</b>	3.08	<b>525626</b>
<b>250</b>	60	296	-	200x160	160x120	14	-	-	87	-	300	6.12	<b>524908</b>	4.70	<b>525908</b>	-	-	-	-	-	-

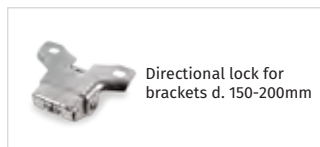
\*Bolt Hole

## STANDARD DUTY CASTORS WITH SOLID STEM - NL



											BOLT HOLE		BOLT HOLE & BRAKE
<b>100</b>	30	128	22	47	35	120	80	1.68	<b>529202</b>	1.68	<b>529302</b>		
<b>125</b>	37.5	156	22	47	37	120	110	1.96	<b>529203</b>	1.96	<b>529303</b>		
<b>150</b>	40	182	22	47	34	120	130	2.25	<b>529211</b>	2.25	<b>529311</b>		
<b>160</b>	40	193	26	56	56	156	150	1.81	<b>529210</b>	1.81	<b>529310</b>		
<b>160</b>	40	193	40	86	56	156	150	2.44	<b>525520</b>	2.44	<b>525620</b>		
<b>200</b>	50	236	26	56	56	156	225	2.99	<b>529206</b>	2.99	<b>529306</b>		
<b>200</b>	50	236	40	86	56	156	225	3.62	<b>525516</b>	3.62	<b>525616</b>		

## OPTIONS AVAILABLE TO ORDER



For technical help and advice contact

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